

# United States Patent and Trademark Office



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/940,103	08/27/2001	Thomas P. Glenn	G0057	4280 ·
75	7590 12/23/2003		EXAMINER	
Serge J. Hodgson			LEUNG, QUYEN PHAN	
Gunnison, McKay & Hodgson, L.L.P. Suite 220			ART UNIT	PAPER NUMBER
1900 Garden Road			2828	
Monterey, CA 93940			DATE MAILED: 12/23/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/940,103	GLENN ET AL.					
Office Action Summary	Examiner	Art Unit					
<u> </u>	Quyen P. Leung	2828					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD F THE MAILING DATE OF THIS COMMUN  - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comi  - If the period for reply specified above is less than thirty (3  - If NO period for reply is specified above, the maximum s  - Failure to reply within the set or extended period for reply  - Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).  Status	ICATION. s of 37 CFR 1.136(a). In no event, however, munication. 30) days, a reply within the statutory minimum tatutory period will apply and will expire SIX (y will, by statute, cause the application to bec	may a reply be timely filed  n of thirty (30) days will be considered time 6) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	ly. communication.				
1)⊠ Responsive to communication(s) file	ed on <i>14 October 2003</i> .						
, ,	2b)⊠ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) ⊠ Claim(s) <u>1-44</u> is/are pending in the 4a) Of the above claim(s) is/a 5) □ Claim(s) is/are allowed.  6) ⊠ Claim(s) <u>1-44</u> is/are rejected.  7) □ Claim(s) is/are objected to.	are withdrawn from consideratio	·					
<ul><li>8) Claim(s) are subject to restri</li><li>Application Papers</li></ul>	ction and/or election requiremen	it.					
9) The specification is objected to by the specification is objected to by the specific transfer of tra	ection to the drawing(s) be held in a	abeyance. See 37 CFR 1.85(a).	FR 1.121(d).				
11)☐ The oath or declaration is objected t	o by the Examiner. Note the att	ached Office Action or form P	TO-152.				
Priority under 35 U.S.C. §§ 119 and 120							
12) Acknowledgment is made of a claim a) All b) Some * c) None of:  1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation * See the attached detailed Office action 13) Acknowledgment is made of a claim since a specific reference was included 37 CFR 1.78. a) The translation of the foreign la  14) Acknowledgment is made of a claim see reference was included in the first ser	documents have been received documents have been received of the priority documents have been large (PCT Rule 17.2(a)) on for a list of the certified copie for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for domestic priority under 35 Used in the first sentence of the spanguage provisional application for the spanguage provisional applicati	d. d in Application No been received in this National best not received. S.C. § 119(e) (to a provisional ecification or in an Application has been received. S.C. §§ 120 and/or 121 since	al application) n Data Sheet. e a specific				
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (I 3) Information Disclosure Statement(s) (PTO-1449) F	PTO-948) 5) Noti	rview Summary (PTO-413) Paper Notice of Informal Patent Application (PToer:					

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03)

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#### **DETAILED ACTION**

### Response to Amendment

1. In response to applicant's amendment filed 10/14/2003, claims 1, 3, 12, 14, 22, 24 have been amended and claims 37-44 added. Claims 1-44 are pending.

## Allowable Subject Matter

2. The indicated allowability of the claims is withdrawn in view of the newly discovered reference(s) to Staudemeyer et al (WO 99/29000). Rejections based on the newly cited reference(s) follow. Examiner regrets any inconvenience caused to applicant.

### Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

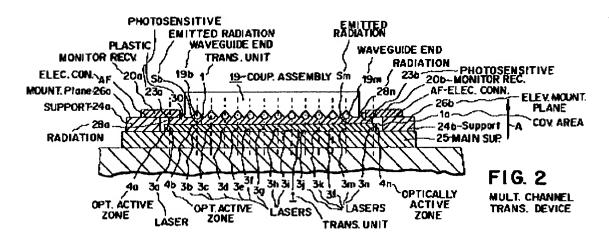
A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-44 are rejected under 35 U.S.C. 102(b) as being anticipated by Staudemeyer et al (WO 99/29000, whose English-language equivalent Staudemeyer et al (6,612,757 B1) will be referred to hereinafter). Staudemeyer et al discloses the claimed invention. Note figure 2 which illustrates a substrate (support 24a, 24b, 25)

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comprising a pocket, an electronic component (3a-3n) comprising an active area (3b-3m) and an active calibration area (3a, 3n); and a sensor (20a, 20b) coupled to the substrate (support 24a, 24b, 25), the sensor (20a, 20b) comprising a sensor area aligned with the active calibration area (3a, 3n). Note further the window (30) couled to the substrate, the active calibration area (3a, 3n) being positioned adjacent to the first surface of the window directly opposite a position of the sensor area (20a, 20b) adjacent a second surface of the window (30).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quyen P. Leung whose telephone number is (571)272-1943. The examiner can normally be reached on 8:30-5:00, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Ip can be reached on (571)272-1941. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571)272-1975.

Quyen P. Leung Primary Examiner Art Unit 2828

QPL